

IN THE CLAIMS:

1. (Currently Amended) A liquid crystal display apparatus comprising:

a liquid crystal panel having a pair of substrates facing each other; and

B, liquid crystal material sealed between said pair of substrates, said pair of substrates being sealed at a first seal portion which is located at a peripheral portion of said substrates and also being sealed at a second seal portion located outside of an effective picture element area separated from the peripheral portion and further wherein a supporting height of the first seal portion and the second seal portion is substantially the same, the first seal portion and the second seal portion being substantially comprised of a same seal material.

2. (Original) The liquid crystal display apparatus as cited in Claim 1, wherein

said liquid crystal panel is a micro-lens type liquid crystal display panel having a TFT substrate, a micro-lens equipped facing substrate and on-chip spacers there-between.

3. (Currently Amended) The liquid crystal display apparatus as cited in Claim 1, wherein

said second seal portion includes ~~said~~ dot-shaped seal portions ~~at neighbor of~~ near corners of said effective picture element area and an injection gate for liquid crystal material and further ~~includes said~~ including a linear-shaped seal part located opposite to ~~said~~ an injection gate for liquid crystal material and extending along an edge of ~~the~~ an effective picture element area.

4. (Currently Amended) A manufacturing method of a liquid crystal display apparatus having a liquid crystal display panel, comprising the steps of:

superimposing a pair of facing substrates to form said liquid crystal display panel; and

injecting liquid crystal display material between said pair of facing substrates, wherein
a first portion of seal material is coated on a periphery of said pair of substrates, and a
second portion of seal material is coated at portions located outside of an effective picture
element area of said liquid crystal display panel and further wherein a supporting height of the
first and second portions of seal material is substantially the same, the first portion of seal
material and the second portion of seal material being substantially comprised of a same seal
material.

5. (Currently Amended) The manufacturing method of a liquid crystal display
apparatus as cited in Claim 4, wherein

said pair of substrates are a TFT substrate and a micro-lens equipped facing substrate,
and

81
Cont
said pair of substrates are ~~superposed~~ superimposed and sealed after forming on-chip
spacers there-between.

6. (Currently Amended) The manufacturing method of a liquid crystal display
apparatus as cited in Claim 4 for Claim 5, wherein

said second seal material is ~~not only~~ coated in dot-shaped form ~~at neighbor of~~ near
corners of said effective picture element area and an injection gate for liquid crystal material
~~but also~~ and the seal material is coated in linear-shaped form ~~and extended~~ extending along an
edge of the effective picture element area at a portion located opposite to said injection gate for
liquid crystal material.
